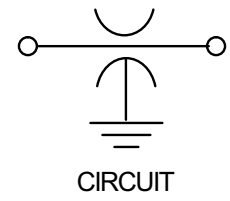
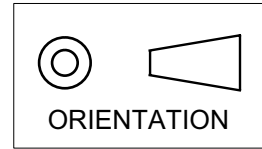


MARKETING SALES DRAWING

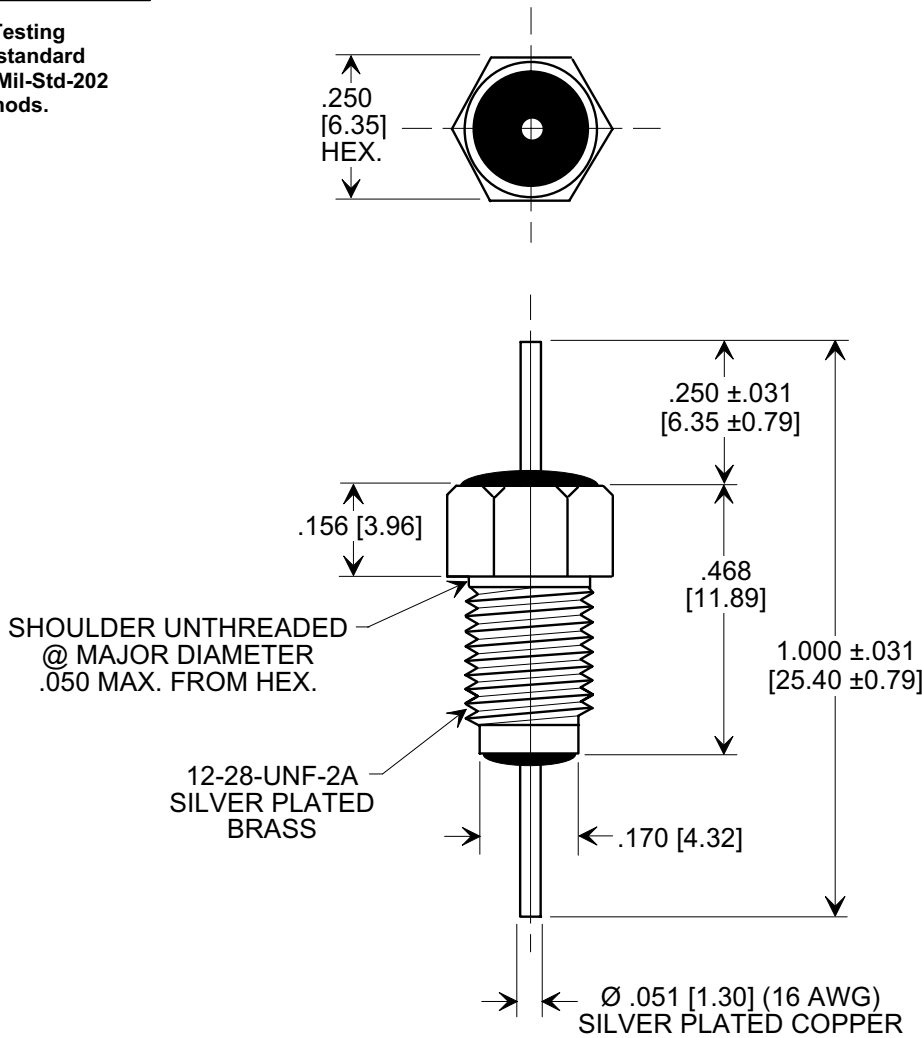
DIMENSIONS IN INCHES - DO NOT SCALE THIS DRAWING

DIMENSIONS IN METRIC - []

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**Electrical Testing
per Tusonix standard
test plans and Mil-Std-202
Test Methods.**



SPECIFICATIONS

TUSONIX STYLE.	2499-003
Capacitance Value:	10,000 pF
Capacitance Tolerance:	+80 / -20%
Temp. Characteristics:	X5W
Rating:	500 WVDC @ 85 °C
Current (A):	20
IR Min @ 100 vdc	10 GΩ
DWV	1500 VDC
Operating Range:	-55° TO +125°C

- NOTES:**
- SUPPLIED WITH SILVER PLATED HEX NUT AND INTERNAL TOOTH LOCK WASHER.
 - TUSONIX STANDARD PART
NUMBER: 2499-003-X5W0-103Z.
TUSONIX R.o.H.S. COMPLIANT PART
NUMBER: 2499-003-X5W0-103Z LF.
CUSTOMER MUST SPECIFY STANDARD OR RoHS PART NUMBER WHEN ORDERING.
 - PART MARKING: TRADEMARK, CAPACITANCE CODE AND TOLERANCE CODE STAMPED ON BUSHING HEX FLATS:
STANDARD PART: BLACK MARKING.
RoHS COMPLIANT PART: GREEN MARKING.

X-2015 Rev-0	REVISION RECORD				--TOLERANCES-- Unless Otherwise Specified	Title BUSHING TYPE FEED-THRU CAPACITOR				
	0							DECIMAL ± .015 [0.38]		
	Original Release C.O. 19980528-1-01				ANGLES ± 	Drawn S.M. 05-29-98	Scale 3 X			
	DIM'S IN METRIC & NOTE ADDED, SPEC. TABLE REVISED L.I.E. 01-27-04	1				Approved S.C. 05-29-98				
20040126-2-01				TUSONIX TUCSON, ARIZONA		A 2499-003-X5W0-103Z				
ADDED NOTES 2 & 3. OPER. RANGE WAS +85°C. S.M. 10-21-05		2								
20050407-1-02		DIM .051 METRIC WAS 1.29. S.M. 07-24-06								
20060712-1-05		REDRAWN BUSHING WITH SHOULDER. S.M. 08-09-06								
20060728-2-11										